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pear as leaf **nodes** in the region adjacency **graph**. Figure 3 ... nects the libraries and handles fiducial **object** lifetime track- ...

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a spatial configuration is a complete **graph** with **nodes** (i.e., **objects**) and **edges** (i.e., topological relations). In spatial databases, the combination of ...

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In particular, **graphs** may be used for scene representation [2]: vertices represent scene regions, while **edges** represent binary **relations between regions**. ...

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size, and common origin), with cells, **edges** and **nodes** labeled by three values for: interior, boundary and exterior;. Figure 7. A (regular **shaped**) cell ...

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stractions as **nodes** and a set of tactic abstractions as **edges**, i.e. ( ... is basically a directed **graph** with **objects** (or rather some spatial aspect of them ...

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The **nodes** of the **graph** are the **objects** in the text. ... Randell et al [RCC92] to represent binary topological **relations between regions**, ...

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the number of possible **shapes** or **object** types, supporting even complex queries describing several ... Finally, each **edge** of the **graph** stores the two linked ...

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The **node** that corresponds to E also contains references to **edges** E1 and E2. E1 is ... or adjacency **relations between regions** was developed by Rossignac and ...

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Using a **graph**-based representation, a spatial configuration is a complete **graph** with n **nodes** (i.e., **objects**) and  $n(n-1)/2$  **edges** (i.e., ...

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that record directions between irregularly-**shaped objects** without approximating ... This **graph** has a vertex for each cardinal direction and an **edge** for each ...

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In order to define direction **relations between regions** we use ... **nodes** in a hierarchy of height  $h$ . For each **object** (except for the ones at levels 0 and 1) ...

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The integer, corresponding to a **node** (grid point) in the grid, is increased by 1 if an **object** contains the **node**. • The integer, corresponding to an **edge** ...

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basically a summary of the unified **shape graph**. Contrary to their work, ... mine every **node/object** and every **edge** that is present in the program. ...

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More complex **shapes** can be a polyline or, a polygon, composed of a number of segments (set). Relatively small **objects** like a ...

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The **nodes** of the **graph** denotes faces on the surface, and **edges** indicate the ... the geometrical structure and **shape** of the surface bounding the **object**. ...

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sites can be formulated as a shortest path search in a **graph** where **nodes** are terrain vertices ... to obtain a feasible approximation of the **object shape**. ...

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Landau and Jackendo [40] emphasize the primality of **shape** in **object**. naming. ... species what **relations between regions** are possible (e.g. Disconnected, ...

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a binary model for the **object** of interest has been derived from the **edge** image ... A region adjacency **graph** (RAG)  $G = (S, E)$ , where the set of **nodes**  $S = \{S \dots$

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of **graphs** is used in which at the low level the **nodes** indicate **objects**, at a higher level ...

Broadly, features may be classified as color, **shape**, **edges**, ...

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partition of the plane determined by an embedded planar **graph** 7]. ... For instance, a **edge** representing a highway is broken into several **nodes** due to ...

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**Nodes** and arcs in the **graph** indicate **relations between regions**, ... to environmental regions and **edges** between **nodes** represent accessibility between ...

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Visual routines define **objects** and parts, their **shapes** and spatial relations, ... relative position with respect to the **edges**. The system can use the **graph** ...

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When the **object** has a (nearly) fixed **shape**, like a traffic light or an eye, ... Implicit spatial **relations between regions** sketched by the user in [163] ...

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**shape** of the **objects** in the scene. However, segmentation algorithms differ in the ... which represent the layout of **edge** elements in images with **graphs**, ...[infolab.stanford.edu/pub/cstr/reports/cs/tr/99/1617/CS-TR-99-1617.ps](http://infolab.stanford.edu/pub/cstr/reports/cs/tr/99/1617/CS-TR-99-1617.ps) - [Similar pages](#)**[PS] Content-Based Document Retrieval Using Natural Language**File Format: Adobe PostScript - [View as Text](#)processor **nodes**, which control both the storage devices and the VLSI search ... **relations between regions** of interest. This relational information plays an ...[sunknoll1.informatik.tu-muenchen.de/~knoll/publikationen/tr98-232.ps](http://sunknoll1.informatik.tu-muenchen.de/~knoll/publikationen/tr98-232.ps) - [Similar pages](#)**[PDF] REFACE**File Format: PDF/Adobe Acrobat - [View as HTML](#)The algorithms are based on placing Steiner points along the TIN **edges** and then creating a **graph** in which is applied Dijkstra's shortest-path algorithm. ...[www.geoide.ulaval.ca/Files/Socio.pdf](http://www.geoide.ulaval.ca/Files/Socio.pdf) - [Similar pages](#)**[PDF] C:/Documents and Settings/ranganat/My Documents/Papers on srg-a21p ...**File Format: PDF/Adobe Acrobat - [View as HTML](#)4.1 Different **relations between regions**, as defined by RCC ... where  $E$  = the number of **edges** of the task **graph**.  $N$  = the number of **nodes** of the task **graph** ...[gaia.cs.uiuc.edu/papers/thesis-anand.pdf](http://gaia.cs.uiuc.edu/papers/thesis-anand.pdf) - [Similar pages](#)**[PDF] Content-based image retrieval at the end of the early years ...**File Format: PDF/Adobe Acrobat - [View as HTML](#)**graph** that encodes their spatial relations. Starting from a **shape** description, the authors in [94]. decompose an **object** into its main components, making the ...[pascal.inrialpes.fr/tmp/papers/00895972.pdf](http://pascal.inrialpes.fr/tmp/papers/00895972.pdf) - [Similar pages](#)**[PDF] Modelling spatial object behaviours in object- relational geodatabase**File Format: PDF/Adobe Acrobat - [View as HTML](#)features junction and **edge** correspond to **node** and arc in the georelational model, ... constraints on the geometric size/shape of **objects** in the database. ...[www.itc.nl/library/Papers/msc\\_2002/gfm/osei\\_twumasi.pdf](http://www.itc.nl/library/Papers/msc_2002/gfm/osei_twumasi.pdf) - [Similar pages](#)**[PDF] A Hierarchical Object-Based Approach for Urban Land-Use ...**

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fixed relationships between cells and **edges**. The **shape** and position information is mainly contained in the coordinates of. the **nodes** of. the **object** ...  
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separate regions then the problem of modelling **relations between regions** with ... Prior information usually takes the form of **object shape** models which ...  
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 envision gossip **nodes** to be embedded into user's cell. phones or personal digital assistants, where the chance. coupling or grouping of these devices **shapes** ...  
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Context may include geometric relations between **object** parts, relations between **objects**, **relations between regions** in images, and geometric cues. ...  
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 The **edge-node graph** is a subcomplex of the complex within which it is embedded, ... be reconstructed, at a cost, in **memory**-based, **object** structures. ...  
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It is printed. • It has rectangle **shape**. • It is bound in one **edge**. ... **relations between regions**, lines and points in geographic databases. Technical ...  
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sis because the local regions and spatial **relations between regions** have one-to-one correspondence to **nodes and edges** defining a **graph**. ...  
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**edges**, and dark lines are syntax tree **edges**. Rules are applied to **nodes** in ... These **relations between regions** in a string are similar to the relations ...  
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sian **Object** Recognition for the Analysis of Complex Forest. Scenes in Airborne Laser Scanner ... Topological **Relations Between Regions**, Lines, and Points ...  
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**shapes**, the position of other **objects**, the frame of reference, ... J. (1990): Categorizing Binary Topological **Relations Between Regions**, Lines, and Points ...  
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mental imagery, the **graphs** let you sense at a single go what the idea is. ... Likewise, basic experiences with **objects** in infancy **shape** primary metaphors ...  
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Content-Based Retrieval of 3D **objects** and review methods for **shape** ... common **edge** subgraph (MCES) and the **nodes and edges** of the two **graphs** to be com- ...  
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